# Fish and Wildlife Reference Service Newsletter Number 129 Summer 2001

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# Need to promote a wildlife project, or make some media-related repairs? Try reaching into a Media Toolbox

Working together, non-government conservation organizations and state and federal wildlife agencies around the country have accomplished great things for wildlife. For example, the **National Wild Turkey Federation (NWFT)**, a nonprofit organization dedicated to the conservation of the wild turkey and the preservation of the North American hunting tradition, is known for its successful partnerships with state and federal wildlife agencies.

The NWTF assists agencies throughout the country in their wildlife management, habitat improvement, and outreach and education efforts, through their **Wild Turkey Super Fund** and other collaborative programs. That's why the NWTF has put together a **2001 Media ToolBox**, on an easy to use CD. This valuable resource is available right now to assist agencies with their public education and information efforts.

This new tool can help wildlife managers and communications professionals inform and educate the public and media on critical wildlife related issues.

#### The new NWFT 2001 Media ToolBox CD contains the following information:

- **♦** Conservation
- ♦ JAKES (NWTF's youth program)
- **♦ Spring Hunting Tips**
- ♦ Women in the Outdoors program
- **♦ NWTF Chapter information**
- ♦ Hunting Heritage
- ♦ Wild Turkey Museum
- **♦ Wild Turkey Biology**
- ♦ Wild Turkey range map, photographs, logos and more
- ♦ Wheelin' Sportsmen (NWTF's disabled sportsmen and women's program)

The CD contains professional quality photographs of wild turkeys, press releases full of valuable information, easy to use Public Service Announcements, NWTF program logos and more on each of the above topics. Everything is easily accessible and can be copied or printed directly from the CD. For more information on the Media ToolBox CD, call 1-800-THE-NWTF, or visit the NWTF website for additional information at www.nwtf.org.

Other conservation organizations have provided access to similar information via their websites. **Ducks Unlimited**, for example, has a Virtual Newsroom on their website (<a href="www.ducksunlimited.org/news/pressroom">www.ducksunlimited.org/news/pressroom</a>) that contains some similar products listed above for the NWTF Media Toolbox. **Rocky Mountain Elk Foundation** has some media products on their website (<a href="www.rmef.org">www.rmef.org</a>), but for photos a Photo Agreement Form must be completed. In comparison, **Trout Unlimited** has a Newsstand on their website (<a href="www.tu.org/newsstand/">www.tu.org/newsstand/</a>), as well as a virtual library, but specific media requests should be made directly to their national office in Virginia (703-522-0200). Finally, the **Recreational Boating and Fishing Foundation** provides its products and services on two websites. Research reports, marketing guides, and an event planning kit all can be downloaded from www.rbff.org. Information on how and where to boat and fish is on (<a href="www.waterworkswonders.org">www.waterworkswonders.org</a>).

#### **NEW REPORTS**

## MAMMALS #

- 1. Chronic Wasting Disease in Mule Deer: Disease Dynamics and Control. Gross, J.E.; Miller, M.W. J. of Wildl. Manage. 2001. pp. 205-215 (11 pp.). Vol. 65, No. 2./1 mf/. MIN 050120176
- 2. Winter Feeding of Elk in Western North America. Smith, B.L. J. of Wildl. Manage. 2001. pp. 173-190 (18 pp.). Vol. 65, No. 2. /1 mf/. MIN 800120177
- 3. Managing Minnesota's Recovered Wolves. Mech, L.D. Wildl. Soc. Bull. 2001. pp. 70-77 (8 pp.). Vol. 29, No. 1./1 mf/. MIN 220120174
- 4. Does Dispersal Help Regulate the Jackson Elk Herd? Smith, B.L.; Anderson, S.H. Wildl. Soc. Bull. 2001. pp. 331-341 (11 pp.). Vol. 29, No. 1./1 mf/. MIN 490120175
- 5. Demography of Northern Flying Squirrels in Virginia. Reynolds, R.J.; Pagels, J.F.; Fies, M.L. In: Proc. 53rd Ann. Conf. SEAFWA. 1999. pp. 340-349 (10 pp.). Vol. 53./1 mf/. MIN 450120190
- Mule Deer Study: Big Game Modeling. Cooper, A.B.; Unsworth, J.W. ID Dept. F&G. Compl. Report. 2000. 106 pp. /2 mf/. MIN 110130010
- 7. Statewide Elk Data Analysis: Analysis of Statewide Elk Population and Habitat Datasets. Bomar, L.; Garton, E.O.; Scott, J.M.; Zager, P.; Gratson, M.W. ID Dept. F&G. Compl. Report. 2000. 96 pp. /1 mf/. MIN 110130009
- Evaluation of Supplemental Forages and Prescribed Burning for White-tailed Deer in the Ozarks of Missouri. Jeffries, A.P. M.S. Thesis. Univ. of MO-Columbia. 2000. 132 pp. /2 mf/. MIN 240130008
- 9. Historical Occurrence and Habitat Ecology of Canada Lynx (Lynx canadensis) in Eastern North America. Hoving, C.L. M.S. Thesis. Univ. of Maine. 2001. 226 pp. /3 mf/. MIN 800130007
- 10. The Effects of Urbanization on Raccoon, Population Demographics, Home Range, and Spatial Distribution Patterns. Hatten, I.S. Ph.D. Dissert. Univ. of MO-Columbia. 2000. 118 pp. /2 mf/. MIN 240130006
- 11. Influences of Herbaceous Vegetation on Small Mammal Communities within Forest Stands in New York City Parks. Huckstep, R.J.W. M.S. Thesis. Univ. of MO-Columbia. 2001. 84 pp. /1 mf/. MIN 310130020

#### **BIRDS**



- 12. Effects of Gull Predation and Weather on Survival of Emperor Goose Goslings. Schmutz, J.A.; Manly, B.F.; Dau, C.P. J. of Wildl. Manage. 2001. pp. 248-257 (10 pp.). Vol. 65, No. 2. /1 mf/. MIN 500120185
- 13. Mourning Dove Productivity in California During 1992-95: Was It Sufficient to Balance Mortality? Miller, M.R.; Stemler, C.L.; Blankenship, D.S. J. of Wildl. Manage. 2001. pp. 300-311 (12 pp.). Vol. 65, No. 2. /1 mf/. MIN 040120186

- 14. Spatial and Temporal Distribution of Atlantic Population Canada Geese. Malecki, R.A.; Batt, B.D.; Sheaffer, S.E. J. of Wildl. Manage. 2001. pp. 242-247 (6 pp.). Vol. 65, No. 2. /1 mf/. MIN 800120187
- 15. Effects of Red-cockaded Woodpecker Management on Vegetative Composition and Structure and Subsequent Impacts on Game Species. Bowman, J.L. et al. In: Proc. 53rd Ann. Conf. SEAFWA. 1999. pp. 220-234 (15 pp.). Vol. 53. /1 mf/. MIN 230120188
- 16. Proximity of Waterbird Colonies to Development in Maryland. Bendel, P.R.; Therres, G.D. In: Proc. 53rd Ann. Conf. SEAFWA. 1999. pp. 425-433 (9 pp.). Vol 53. /1 mf/. MIN 190120189
- 17. Modeling Optimal Management Strategies for Piping Plovers in the Great Plains. Larson, M.A. Ph.D. Dissert. Univ. of MO-Columbia. 2001. 106 pp. /2 mf/. MIN 800130013
- 18. The Winter Ecology of Piping Plovers (Charadrius melodus) along the Texas Gulf Coast. Zonick, C.A. Ph.D. Dissert. Univ. of MO-Columbia. 2000. 182 pp. /2 mf/. MIN 420130014
- 19. The Effects of Edge and Habitat Fragmentation on Predators of Songbird Nests. Chalfoun, A.D. M.S. Thesis. Univ. of MO-Columbia. 2000. 94 pp. /1 mf/. MIN 240130015
- 20. The True Metabolizable Energy of Natural Waterfowl Foods Subjected to Periods of Flooding and Nonflooding. Checkett, J.M. M.S. Thesis. Univ. of MO-Columbia. 2001. 144 pp. /2 mf/. MIN 240130016
- 21. Habitat and Edge Effects on Shrubland Songbirds. Woodward, A.A. M.S. Thesis. Univ. of MO-Columbia. 2000. 76 pp. /1 mf/. MIN 240130017
- 22. Effects of Landscape Composition and Multi-Scale Habitat Characteristics on the Grassland Blrd Community. McCoy, T.D. Ph.D. Dissert. Univ. of MO-Columbia. Final Report. 2000. 172 pp. /2 mf/. MIN 240130018
- 23. Reproductive Ecology, Bioenergetics, and Experimental Removals of Local Giant Canada Geese (Branta canadensis maxima) in Central Missouri. Coluccy, J.M. Ph.D. Dissert. Univ. of MO-Columbia. Final Report. 2001. 282 pp./3 mf/. MIN 240130019

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- 24. Yield-per-Recruit Analysis for Black Drum (Pogonias cromis) along the East Coast of the United States and Management Strategies for Chesapeake Bay. Jones, C.M.; Wells, B.K. Fish. Bull. 2000. pp. 328-337 (10 pp.). Vol. 99, No. 2. /1 mf/. MIN 450110150
- 25. Flood and Debris-flow Effects on Virginia Brook Trout Populations. Smith, P.P.; Atkinson, J.B. In: Proc. 53rd Ann. Conf. SEAFWA. 1999. pp. 91-99 (9 pp.). Vol 53. /1 mf/. MIN 450110156
- 26. Patterns in Species Composition of Fish and Selected Invertebrate Assemblages in Estuarine Subregions near Ponce de Leon Inlet, Florida. Paperno, R.; Mille, K.J.; Kadison, E. Estuarine, Coastal and Shelf Science. 2001. pp. 117-130 (14 pp.). Vol. 52. /1 mf/. MIN 090110151

- 27. A Simple Technique Used to Filter and Quantify the Actinospore of Myxobolus cerebralis and Determine Its Seasonal Abundance in the Colorado River. Thompson, K.G.; Nehring, R.B. J. of Aquatic Animal Health. 2000. pp. 316-323 (8 pp.). Vol. 12. /1 mf/. MIN 050110152
- 28. Mercury Concentrations in Spotted Seatrout (Cynoscion nebulosis) from Northwest Florida. Rider, S.J.; Adams, D.H. Gulf of Mexico Science. 2000. pp. 97-103 (7 pp.). Vol. 18, No. 2. /1 mf/. MIN 090110153
- 29. Determining a Regional Framework for Assessing Biotic Integrity of Virginia Streams. Smogor, R.A.; Angermeier, P.L. Trans. Am. Fish. Soc. 2001. PP. 18-35 (18 pp.). Vol. 130. /1 mf/. MIN 450110154
- 30. Fishing Practices Under Maximum Retainable Bycatch Rates in Alaska's Groundfish Fisheries. Ackley, D.R.; Heifetz, J. Alaska Fish. Res. Bull. 2001. pp. 22-44 (24 pp.). Vol. 8, No. 1. /1 mf/. MIN 500110155
- 31. Estimating Potential Yield and Harvest of Lake Trout (Salvelinus namaycush) in Minnesota's Lake Trout Lakes, Exclusive of Lake Superior. Siesennop, G.D. Minnesota Dept. Nat. Res. Invest. Report No. 487. Compl. Report. 2000. 48 pp. /1 mf/. MIN 220140056
- 32. Determination of Smolt Status in Juvenile Anadromous Rainbow Trout and Chinook Salmon. Negus, M.T. MN DNR. Invest. Report No. 486. Compl. Report. 2000. 48 pp. /1 mf/. MIN 220140057
- 33. Performance of Stocked Brown Trout Fingerlings in Selected Lanesboro Area Trout Streams. Moody, R.C. MN DNR. Compl. Report. 2000. 50 pp. /1 mf/. MIN 220140058
- 34. Guidelines for Marine Artificial Reef Materials. Bell, M.; Buchanan, M.; Culbertson, J.; Dodrill, J.; Kasprzak, R.; Lukens, R.; Tatum, W. Gulf States Marine Fisheries Comm. Final Report. Attachment No. 6. Report No. 38. 1997. 126 pp. /2 mf/. MIN 800140062
- 35. Impact Assessment of Some Physical and Biological Factors in the Whirling Disease Epizootic among Wild Trout in Colorado. Nehring, R.B.; Thompson, K.G. Colorado Div. of Wildl. Spec. Report No. 76. 2001. 86 pp. /1 mf/. MIN 050140059
- 36. Impacts of CAFOs and Water Quality on Topeka Shiner (Notropis topeka) Populations in the Moniteau Creek Watershed, Cooper and Moniteau Counties, Missouri. Bayless, M.A.; McManus, M.G. MO Dept. of Conserv. Final Report. 2001. 68 pp. /1 mf/. MIN 240140060
- 37. Population Assessment of Alligator Gar in Alabama. Irwin, E.R.; Belcher, A.; Kleiner, K. Alabama Dept. of Conserv. and Nat. Res. Final Report. 2001. 132 pp. /2 mf/. MIN 010140061

#### **HUMAN DIMENSIONS**



38. Effects of Riparian Area Management on Stream Habitat and Fish Communities in Central and Southwest Wisconsin. Stephens, T.J. M.S. Thesis. Univ. of WI-Stevens Point. 2001. 194 pp. /2 mf/. MIN 480150008

- 39. Stakeholder Acceptance Capacity in Wildlife Management. Carpenter, L.H.; Decker, D.J.; Lipscomb, J.F. Human Dimensions of Wildlife. 2000. pp. 5-19 (15 pp.). Vol. 5. /1 mf/. MIN 800120181
- 40. Community-based Comanagement: Sharing Responsibility When Tolerance for Wildlife is Exceeded. Schusler, T.M.; Chase, L.C.; Decker, D.J. Human Dimensions of Wildlife. 2000. pp. 34-49 (16 pp.). Vol. 5. /1 mf/. MIN 800120183
- 41. Trends in Hunting Participation and Implications for Management of Game Species. Brown, T.L.; Decker, D.J.; Siemer, W.F.; Enck, J.W. CABI Publishing. Chapter 13. In: Trends in Outdoor Recreation, Leisure and Tourism (W.C. Gartner and D.W. Lime, Eds.) 2000. 13 pp. /1 mf/. MIN 800120184
- 42. Developing Aquatic Resource Stewards. Fedler, A.J.; Siemer, W.F.; Knuth, B.A.; Matthews, B.E. Taproot. 2001. pp. 9-15 (7 pp.). Vol. 12, No. 4. /1 mf/. MIN 800110149
- 43. Public Attitudes Toward Wildlife and Its Accessibility. Theoretical and Applied Audience Analysis for Program Communication: Public Input to Refinements in Deer Population Management. Lauber, T.B.; Brown, T.L. Human Dimensions Reseach Unit, Cornell Univ. HDRU Series No. 00-10. "Hunter's Attitudes toward Regulatory Changes". 2000. 56 pp. /1 mf/. MIN 310180051
- 44. Public Attitudes toward Wildlife and Its Accessibility. Theoretical and Applied Audience Analysis for Program Communication: Public Inputs to Refinements in Deer Population Management. Lauber, T.B.; Brown, T.L. Human Dimensions Research Unit, Cornell Univ. HDRU Series No. 00-9 "Factors Influencing Hunter Use of Deer Management Permits". 2000. 46 pp. /1 mf/. MIN 310180052
- 45. Engaging Local Communities in Wildlife Management Planning: An Evaluation of the Lake Ontario Islands Search Conference. Schusler, T.M.; Decker, D.J. Human Dimensions Research Unit, Cornell Univ. HDRU Series No. 01-5. 2001. 38 pp. /1 mf/. MIN 310180053

### GENERAL \_\_\_\_

- 46. Lizard Species Distribution and Habitat Occupation along an Urban Gradient in Tucson, Arizona, USA. Germaine, S.S.; Wakeling, B.F. Biol. Conserv. 2001. pp. 229-237 (9 pp.). Vol. 97. /1 mf/. MIN 020120178
- 47. Influence of Dense Growth of Eurasian Watermilfoil on Lake Water Temperature and Dissolved Oxygen. Unmuth, J.M.L.; Lillie, R.A.; Dreikosen, D.S.; Marshall, D.W. J. of Freshwater Ecology. 2000. pp. 497-503 (7 pp.). Vol. 15, No. 4./1 mf/. MIN 480120179
- 48. Fourth National Shooting Range Symposium Proceedings. IAFWA, Nation Shooting Sports Foundation; USFWS; Wildl. Manage. Instit. 2000. 406 pp. /5 mf/. MIN 800120180
- 49. Effects of Wastewater Effluent on Native Wetland Vegetation. Finocchiaro, R.G. M.S. Thesis. Univ. of MO-Columbia. 2000. 116 pp. /1 mf/. MIN 240130011
- 50. Effects of Deposited Sediment on Stream Benthic Macroinvertebrate Communities. Zweig, L.D. M.S. Thesis. Univ. of MO-Columbia. 2000. 164 pp. /2 mf/. MIN 240130012



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The Western Association of Fish and Wildlife Agencies has available the 2000 Western Proceedings. This 159-page publication contains professional papers and presentations encompassing the Redmond, Oregon conference theme, "Fish and Wildlife Management in the New West-Tools for the Next Century". Cost: \$20.00. To order, contact: Larry L. Kruckenberg, WAFWA, c/o Wyoming Game and Fish Department, 5400 Bishop Blvd., Cheyenne, WY 82006. Phone: (307) 777-4569.

The Society for Conservation Biology has a new magazine - *Conservation Biology in Practice*. This magazine is designed for conservation practitioners and policymakers who are "short on time but long on information needs". It provides information on new conservation research, innovative case studies, hands-on tools and techniques, and practical resources. For subscription information, or to order a sample copy, contact: Conservation Biology in Practice, Dept. of Zoology, Univ. of Washington, Seattle, WA 98195-1800. Phone: (206) 616-2958; Fax: (206) 221-7839; E-mail: kwas@u.washington.edu; Internet: www.cbinpractice.org.

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Lake Whitefish Culture and Stocking: An Annotated Bibliography and Literature Review. To obtain this or other literature reviews (walleye, brook trout, rainbow trout, bass, lake trout, brown trout and esocids), contact: Steven Kerr, Ministry of Natural Resources, 300 Water Street, Peterborough, Ontario, Canada K9J 8M5. Phone: (705) 755-1205.

Woman the Hunter, by Mary Zeiss Stange. Cost: \$25.00, plus \$4.00 shipping (Canada/overseas extra). For more information or to order, contact: Mary Zeiss Stange, PO Box 493, Ekalaka, MT 59324. Paperback available via Barnes & Nobles and Amazon.com.

The Endangered Species Act: History, Conservation Biology and Public Policy, by Brian Czech and Paul R. Krausman. In this comprehensive history and critique of the ESA, the authors incorporate the new model of policy design theory to frame a larger discussion about conservation biology and American democracy. For ordering information, contact: Johns Hopkins for Film and Services, PO Box 50370, Baltimore, MD 21211-4370; Phone: 1-800-537-5487.

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**Salmon Stream**, by Carol Reed-Jones, for children age 6-12, In this book, the life cycle of salmon is graphically illustrated, and information and resources are provided for people who want to learn more about salmon and how to help them survive. **Cost:** \$7.95 (paper); \$16.95 (hard). For ordering information, contact: Dawn Publications, PO Box 2010, Nevada City, CA 95959. Phone: 1-800-545-7475; Fax: (530) 478-0112; Internet: www.dawnpub.com

Flagship Species: Case Studies in Wildlife Tourism Management, Myra Shackley (Ed.). This book consists of case studies examining the management and impact of tourism focused around a single species, or group of species. Cases are drawn from a variety of habitats throughout the world that feature large, endangered and often spectacular "flagship species" that form the basis for regional or international ecotourism developments.

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